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Helier 72	Page 1 of 2	Proj. ECN	

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2. ECN Category (mark one)	Supplemental	[]	Change ECN []	Supersedure []				
Cancel/Void []	Direct Revision	[X]	Temporary []	Discovery []				
3. Originator's Name, Organ L.C. Hulstrom 300 Area Source Inv H6-03, 376-4034	•	·		4. Date April 20, 1994				
5. Project Title/No./Work (order No.		6. Bldg./Sys./Fac. No.	7. Impact Level				
Data Validation Summary Rep Round 6 Groundwater	oort - 300-FF-5 Opera	ble Unit	N/A	N/A				
8. Document Number Affected WHC-SD-EN-TI-173, R	•	heet no.)	9. Related ECN No(s).	10. Related PO No.				
11a. Modification Work [] Yes (fill out Blk. 11b)	11b. Work Package Doc. No. NA	11c. Comp NA	lete Installation Work	11d. Complete Restoration (Ter ECN only) NA	np.			
[X] No (NA Blks. 11b, 11c, 11d)		Cog. Engineer Signature & Date Cog. Engineer Signature & Date						
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13a. Justification (mark one)	Criteria Change	[]	Environmental	[]	Facilitate Const.	[]
Design Error/Omission []	Design Improvement	[]	As-Found	[X]	Const. Error/Omission	[]
454						

13b. Justification Details

-Additional review by WHC and subcontractor staff during preparation of electronic data qualifiers identified two tables that needed minor revision.

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					Page 2 of 2		198009		
15. Design Verification	16. Cost Impact					17	. Schedule Impact	t (days)	
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[X] No	Savings	[] \$	Savings	[] \$	De	_		
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20. Approvals								 -	
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1. Total Pages 29 SUPPORTING DOCUMENT Number 2. Title 4. Rev No. Data Validation Summary Report - 300-FF-5 Operable WHC-SD-EN-TI-173 0-A Unit - Round 6 Groundwater 6. Author 5. Key Words TMA VOA, Isotopic and Total Uranium analyses - Case #'s Name: L. C. Hulstrom A309082, A309049, A310001, A309074, N3-09-066-7245, N3-09-124-7264, and N3-09-151-7268 4/20/94 at theletrom Weston VOA, Isotopic and Total Uranium analyses - Case #'s 9309L093, 9309L018. APPROVED FOR PUBLIC RELEASE 4/21/94 N. Solid Organization/Charge Code 8C300/P25AE 7. Abstract Hulstrom, L. C., 1994, Data Validation Summary Report - 300-FF-5 Operable Unit -Round 6 Groundwater, WHC-SD-EN-TI-173, Rev. 0, prepared by ENSERCH Environmental (formerly Ebasco Environmental) and Hart Crowser, for Westinghouse Hanford Company, Richland, Washington. NURPOSE AND USE OF DOCUMENT - This document was prepared for use within the U.S. Department of Energy and its contractors. It is to be used only to perform, direct, or integrate work under U.S. Department of Phergy contracts. This document is not approved for public release until reviewed. RELEASE STAMP PATENT STATUS - This document copy, since it is transmitted in advance of patent clearance, is made available in confidence solely for use in performance of work under contracts with the U.S. Department of Energy. This document is not to be published nor its contents otherwise disseminated or used for purposes other than specified above before patent approval for such release or use has been secured, upon request, from the Patent Counsel, U.S. Department of Energy Field Office, Richland, WA. OFFICIAL RELEASE BY WHC 1/2 DATE APR 2 1994 DISCLAIMER - This report was prepared as an account of work sponsored by an agency of the United States Government. Neither the United States Government nor any agency thereof, nor any of their employees, nor any of their contractors, subcontractors or their employees, makes any warranty, express or implied, or assumes any legal liability or responsibility for the accuracy, completeness, or any third party's use or the results of such use of any information, apparatus, product, or process disclosed, or represents that its use would not infringe privately owned rights. Reference herein to any specific commercial product, process, or service by trade name, trademark, manufacturer, or otherwise, does not necessarily constitute or imply its endorsement, recommendation, or favoring by the United States Government or any agency thereof or its contractors or subcontractors. The views and opinions of authors expressed herein do not necessarily state or reflect those of the United States Government or any agency thereof.

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9. Impact Level

RECORD OF REVISION

(1) Document Number
WHC-SD-EN-TI-173

Page l

(2) Title

Data Validation Summary Report 300-FF-5 Operable Unit Round 6 Groundwater

	CHANGE CONTROL RECORD							
(3) Revision	(4) Description of Change - Replace, Add, and Delete Pages	Authorized for Release						
		(5) Cog. Engr.	(6) Cog. Mgr. Date					
0	Initial release EDT 064274, 3/23/94	L.C. Hulstrom	R.A. Carlson					
0-A R S	Replace Sheet 1 of 3 for Table 2-1 (page 2-8) and Table 4-1 with revised tables. Per ECN 198009	dC Holoron 4/20/94 L.C. Hulstrom	Raculm 4/2019. R.A. Carlson					
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Table 2-1. 300-FF-5 Operable Unit Remedial Investigation Round 6 Groundwater Volatile Organic Compounds Analysis and Qualifier Summary

No.	B09515	1109516	B095K6	B095L9	30951.0*	B095M4	B095M9	B095N1	Sheet 1 of 3 B095K0*
-5 Compounds of Concern:	με/Ι.	μg/L	μg/L	μg/L	μg/L	μg/L	μg/L	μ <u>ε</u> /L	μ ε/ L
ne Chloride	10 U	10 U	10 Ü	10 U	8 J	1.3	1 1	10 U	10 U
hloroethene	10 U	10 U	10 U	10 U	10 U	10 U	10 U	tou	10 U
pethene	1 J	10 U	2 3	'4 J	4.1	10 U	10 U	io U	10 U
oroethene	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
al Compounds Originally Detected in Sample:		,			,	 			
	NR	9 J	NR ,	10 U	NR	NR	NR	NR	NR
rm	11	NR	NR :	5 3	10	NR	NR	NR	NR
rm	11	NR	NK :		10	NK _	NK	NR NR	_

NR - not reported as detected

• - fully validated sample

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